

RECEIVED

NOV 20 2002

TECH CENTER 1600/2900

Page 1 of 4

WA

#16
1625



ENTERED

PCT09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/807,354A

DATE: 08/12/2002

TIME: 13:45:06

Input Set : A:\2598603.app

Output Set: N:\CRF3\08122002\I807354A.raw

C--> 3 <110> APPLICANT: DERVAN, PETER B.
5 <120> TITLE OF INVENTION: INHIBITION OF ONCOGENE TRANSCRIPTION BY SYNTHETIC
6 POLYAMIDES
8 <130> FILE REFERENCE: 025098/0603
10 <140> CURRENT APPLICATION NUMBER: 09/807,354A
11 <141> CURRENT FILING DATE: 2002-06-14
13 <150> PRIOR APPLICATION NUMBER: PCT/US99/20489
14 <151> PRIOR FILING DATE: 1999-09-10
16 <150> PRIOR APPLICATION NUMBER: 60/099,854
17 <151> PRIOR FILING DATE: 1998-09-11
19 <160> NUMBER OF SEQ ID NOS: 5
21 <170> SOFTWARE: PatentIn Ver. 2.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 670
25 <212> TYPE: DNA
26 <213> ORGANISM: Homo sapiens
28 <220> FEATURE:
29 <223> OTHER INFORMATION: HER-2/neu promotor
31 <400> SEQUENCE: 1
32 cccgggggtc ctggaagcca caaggtaaac acaacacatc cccctcctgg actatgcaat 60
33 ttactagag gatgtggtgg gaaaaccatt atttgatatt aaaacaaata ggcttgggat 120
34 ggagtaggat gcaagctccc caggaaagtt taagataaaa cctgagactt aaaagggtgt 180
35 taagagtggc agcctaggga atttatcccc gactccgggg agtcaccagc ctctgcattt 240
36 agggattctc cgaggaaaag tgtgagaacg gctgcaggca acccaggcgt cccggcgcta 300
37 ggagggacga cccaggcctg cgcaagaga gggagaaagt gaagctggga gttgccgact 360
38 ccagacttc gttggaatgc agttggaggg ggcgagctgg gagecgctt gctcccaatc 420
39 acaggagaag gaggaggtgg aggaggaggg ctgcttgagg aagtataaga atgaagttgt 480
40 gaagctgaga ttccccctcca ttgggaccgg agaaaccagg ggagccccc gggcagccgc 540
41 gcgccccttc ccacggggcc ctttactgcg ccgcgcgccc ggccccacc cctcgagca 600
42 cccgcgcgcc cgcgcctcc cagccgggtc cagccggagc catggggccg gagccgcagt 660
43 gagcaccatg 670
46 <210> SEQ ID NO: 2
47 <211> LENGTH: 25
48 <212> TYPE: DNA
49 <213> ORGANISM: Homo sapiens
51 <220> FEATURE:
52 <223> OTHER INFORMATION: ESX promotor
54 <400> SEQUENCE: 2
55 agggctgctt gaggaagtat aagaa 25
58 <210> SEQ ID NO: 3
59 <211> LENGTH: 34
60 <212> TYPE: DNA
61 <213> ORGANISM: Homo sapiens

RAW SEQUENCE LISTING

DATE: 08/12/2002

PATENT APPLICATION: US/09/807,354A

TIME: 13:45:06

Input Set : A:\2598603.app

Output Set: N:\CRF3\08122002\I807354A.raw

63 <220> FEATURE:
64 <223> OTHER INFORMATION: DNase I
66 <400> SEQUENCE: 3
67 agggctgctt gaggaagtat aagaatgaag ttgt 34
70 <210> SEQ ID NO: 4
71 <211> LENGTH: 27
72 <212> TYPE: DNA
73 <213> ORGANISM: Homo sapiens
75 <220> FEATURE:
76 <223> OTHER INFORMATION: AP-2
78 <400> SEQUENCE: 4
79 gagaacggct gcaggcaacc caggcgt 27
82 <210> SEQ ID NO: 5
83 <211> LENGTH: 12
84 <212> TYPE: DNA
85 <213> ORGANISM: Homo sapiens
87 <220> FEATURE:
88 <223> OTHER INFORMATION: 2-1 distamycin A-d
90 <400> SEQUENCE: 5
91 cgcaaatttg gc 12

VERIFICATION SUMMARY

DATE: 08/12/2002

PATENT APPLICATION: US/09/807,354A

TIME: 13:45:07

Input Set : A:\2598603.app

Output Set: N:\CRF3\08122002\I807354A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date